UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MISSOURI
DEPARTMENT OF NATURAL RESOURCES
WALLACE B. HOWE, STATE GEOLOGIST

ELDRIDGE EAST QUADRANGLE

MISSOURI—LACLEDE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW4 STOUTLAND 15' QUADRANGLE

92°45' — 37°52'30" — 92°37'30" — 37°45'

460 000 FEET — 740 000 FEET — 700 000 FEET — 430 000 FEET

R17W R16W R15W — T42N T41N T40N

ELDRIDGE — AUGLAIZE — HOOKER

Bidwell — Zion Ch. — Smith Cem. — Goodwin Calvary Ch. — Cem — Ester Branch — Auglaize Creek — Davis Cem. — Liberty Cem. — Huff Cem. — Woodmansee — Eldridge (BM 1194) — Butcher Cem. — Bradshaw Cem. — Grace — Dove — Rogers Cem. — Drive-in Theater — Fulbright Cem. — Mizer Cem. — Ranger Pond — Radio Tower — Holman — Holman Cem. — Grace Pond

GOODWIN HOLLOW — HIGH HOLLOW — HUFFT HOLLOW — PIPELINE

CAMDENTON (U.S. 54) 11 MI. — DECATURVILLE 2.2 MI. — 7459 I NW (DECATURVILLE) — 7459 II NW (LEBANON) — 7459 II SW (BENNETT SPRINGS) — 7459 I SE (MANITOU) — 7459 I NE (MANITOU) — 7459 I SE (ELDRIDGE WEST) — 7459 I SW (STOUTLAND) — 7459 II NE (IDAHA)

LEBANON 4.6 MI. S. MI. TO INTERSTATE 44

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1985

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1975. Field checked 1976

Projection and 10,000-foot grid ticks: Missouri coordinate system, central zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid, zone 15
1927 North American datum

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

To place on the predicted North American Datum 1983, move the projection lines 2 meters south and 15 meters east as shown by dashed corner ticks

Revisions shown in purple compiled from aerial photographs taken 1982 and other sources. This information not field checked. Map edited 1985

UTM GRID AND 1985 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND DIVISION OF GEOLOGY AND LAND SURVEY
MISSOURI DEPARTMENT OF NATURAL RESOURCES, ROLLA, MISSOURI 65401
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION

ROAD CLASSIFICATION

Primary highway, hard surface — Light-duty road, hard or improved surface
Secondary highway, hard surface — Unimproved road
Interstate Route — U.S. Route — State Route

ELDRIDGE EAST, MO.
SW4 STOUTLAND 15' QUADRANGLE
37092-G6-TF-024

1976
PHOTOREVISED 1985
DMA 7459 I SW—SERIES V879